LAND RECLAMATION COMMISSION

STATE OF MISSOURI

P.O. BOX 176 JEFFERSON CITY, MISSOURI 65102 573-751-4041

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				is: SPRY'S DIR	SUES TO	PD A VICT		
		In the apposed mining	and Reclan plication, a avel operation(s	nation Act," R permit is herel in the stat) will be on	SMo, 2001 by granted to e of Missou two	, and on confeto engage in suri. The externation acres, m	ore or less.	
6	6	· · · · · · · · · · · · · · · · · · ·		£1		T	ollows: Renewal	
County	Section	Township	Range	Acres Renewed	Acres New	Total Acres	Site/Stream Name	Site
Benton	07	39N	20W	2	0	2	Deer Creek	Number 0716
IN WIT	NESS WHEREO	forth in "The as are pro	Land Recla mulgated p	unation Act," oursuant theret	RSMo. 200 o by the La	I, or in such	all of the conditions set rules and regulations on Commission. October 2004	
Permit No.	0745	Thave nereum	to set my ne	and this		D	IRECTOR OF STAFF Reclamation Commission	

Expiration Date

MO 780-1122 (6-95)

10/03/2005



MISSOURI DEPARTMENT OF N		6	SEP	1 6 2004		
LAND RECLAMATION COMMISS PERMIT RENEWAL FOR I		RAL MIN	IES MISSO	OURI LAND	P.O. BOX 176	MO 65102-0176
NAME OF CORPORATION, COMPANY, PARTNERSHIP OR INDIVI	- ·		RECLAMATI	ON COMMIS	DATE P - A	1
	151	CITY			STATE A ZIP	CODE
PO Box 104		Edwa	26ns		· • / \ ~	5326
CONTACT PERSON					TELEPHONE NUMBER	125
FEES: COMPLETE SECTION I OR SECTION				<u></u>		
SECTION I. Fees: Open pit operators and t	hose mining more tha	n 5,000 tor	ns of sand a	and/or grave	d:	
1. To compute the site fee complete the int	formation below:					
SITE NAME OR NUMBER (add a separate sheet for additional sites) Mark each month that the site will be operated during the permit year					For sites operated less the permit year pay \$150 For sites operated six mopermit year pay \$300	•
1. Deer Creek Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, De						-
2.	Jan, Feb, Mar, Apr, Ma	ıy, Jun, Jul, /	Aug, Sep, Od	t, Nov, Dec	\$	
3.	Jan, Feb, Mar, Apr, Ma	ıy, Jun, Jul, I	Aug, Sep, Od	ct, Nov, Dec	\$	
4.	Jan, Feb, Mar, Apr, Ma	ıy, Jun, Jul, A	Aug. Sep, Od	t, Nov, Dec	\$	
5.	Jan, Feb, Mar, Apr, Ma	ıy, Jun, Jul, /	Aug, Sep, Od	ct, Nov, Dec	\$	
6.	Jan, Feb, Mar, Apr, Ma	ay, Jun, Jul, A	Aug, Sep, O	ct, Nov, Dec	\$	
7.	Jan, Feb, Mar, Apr, Ma	ay, Jun, Jul, A	Aug, Sep, O	ct, Nov, Dec	\$	
8.	Jan, Feb, Mar, Apr, Ma	ay, Jun, Jul,	Aug, Sep, O	ct, Nov, Dec	\$	
9.	Jan, Feb, Mar, Apr, Ma	ay, Jun, Jul, i	Aug, Sep, Od	ct, Nov, Dec	\$	
10.	Jan, Feb, Mar, Apr, Ma	ay, Jun, Jul,	Aug, Sep, Od	ct, Nov, Dec	\$	
TOTAL SITE FEE				-	\$	
2. Acreage Fee \$5 X number of	of acres bonded				.\$	***************************************
3. Annual Permit Fee				•••••	\$ 500	
4. Total Fee (Add totals from 1, 2 and 3)				•••••	.\$;	
NOTE: If Total Fee exceeds \$2,500.00 the	en pay only			• • • • • • • • • • • • • • • • • • • •	.\$ 2,500	
SECTION II. FEES: Sand or gravel operato	rs mining less than 5	.000 tons p	er year:			
1. Annual Permit Fee					.\$ 300	
SIGNATURE OF APPLICANT		TITLE			DATE	
-erese Sp	\	Pre	Side	7+	19-13-	<u>DU</u>
Appeared before me this 15 m day of		_,20_0H	. Ter	usa Spn	1	,
to me personally known, who executed the a	bove as their free acts	and deeds.	• • • • • • • • • • • • • • • • • • • •	, ,		
NOTARY PUBLIC EMBOSSER SEAL STATE OF	ıń			COUNTY (OR CI	TY OF ST. LOUIS)	
SUBSCRIBED AND	SWORN BEFORE ME, THIS	le sale vee	and		on	
NOTARY PUBLIC S		KM DUYEAR	MISSION	USE RUBBI	ER STAMP IN CLEAR	AREA BELOW
l mha.	Milandian	EXPIRES	t		Amber M Henders Notary Public-Notary	Seal
NOTARY PUBLIC N	AME (TYPED OR PRINTED)	L 3/2'	8/04		State of Missour Benton County	i
2 straper			,	<u> </u>	nmission Expires: Ma	rch 28, 2006
FOR DEPARTMENT USE ONLY APPROVED BY	DATE APPROVED.		PERMIT NUMBE 074		EXPIRATION DATE	05



MISSOURI DEPARTMENT OF TURAL RESOURCE LAND RECLAMATION COMMISSION

SITE INFORMATION FORM

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To be completed for each separate area of o	disturbance associated	napacations and	MATION COMMISSION			
SITE NAME OR NUMBER	PERMIT NU		NOM			
Deer Creek		0745				
COMPANY NAME						
Sprys Dirt - Gra	ivel, Inc					
COUNTY	1/4 SECTION	SECTION				
Benton	RANGE	xst 7				
TOWNSHIP	RANGE	ACRES				
39 N	20 W	\mathcal{Q}				
RIVER OR STREAM NAME (FOR IN-STREAM ACRES)						
Deer Creek						
MINERAL COMMODITY	ESTIMATED	TONS/YEAR (FOR GRAVEL SITES	3)			
Sand + Grave)	le	less than 5,000				
NAME OF LANDOWNER (ATTACH LIST IF MORE THAT Waren Address						
CITY	STATE	ZIP	CODE			
Edwards	Mo	٥ ل	JS3216			
SOURCE OF RIGHT TO MINE (CHECK ONE):		DAT	E OF AGREEMENT			
MINERAL DEED	LEASE	1	57-23-98			
☐ WARRANTY DEED	💆 VERBAL	. AGREEMENT	21 92 10			
OTHER (DESCRIBE):						
MINERAL RIGHTS OWNER (ATTACH LIST IF MORE T	HAN ONE)	1				
same as abo		1998				
ADDRESS	MISSOURI	LAND				

ADDRESS

MISSOURI LAND
RECLAMATION COMMISSION

CITY

STATE

ZIP CODE

SOURCE OF RIGHT TO MINE (CHECK ONE):

MINERAL DEED

WARRANTY DEED

VERBAL AGREEMENT

OTHER (DESCRIBE):

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF JURAL RESOURCES

LAND RECLAMATION COMMISSION

STREAM PROTECTION PLAN - 10 CSR 40-10.020(2)(D)3 (Required for in-stream sites, or as required by the Director)

JUL 2 7 1998

MISSOURI LAND
RECLAMATION COMMISSION

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TYPE OF PLAN (CHECK ONE):

SHORT TERM, FOR ONE PERMIT YEAR LONG TERM, FOR PERIOD THROUGH DATE:

DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY.

The area to be mined involves a 1/2 mile stretch of Deer Creek North of Hwy 7. (see Map A). The section of the creek is bordered by pasture and nay fields. A narrow width of trees borders each side of the creek. The banks are steep but well regetated. Water guality in creek is good to excellent.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM BANKS, SUCH AS PROTECTING BANK VEGETATION, IF APPLICABLE.

Excevations between the stream banks will be managed such that water flow is not redirected loward the stream banks. A twenty five foot width of gravel will be left undisturbed between the operation and streambank vegetation.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM ENVIRONMENTS, SUCH AS KEEPING ACTIVE MINING OPERATIONS ON GRAVEL BARS, RATHER THAN IN FLOWING WATER, AND KEEPING HAUL ROADS AWAY FROM FLOWING WATER, IF APPLICABLE.

Gravel removal will be restricted to the exposed partions of gravel (gravel bars) We will shave the 1/5 of the gravel bars to a depth no deeper than the normal water level this will avoid causing erosion of the streambank and channel at the mining site and upstream (headcating). Although we must cross the gravel bar, we will always cross the creek at the same place

D	ES	CF	RIBI	E METH	ODS USED	TO PROTECT W	ATER QUALITY	Y SUCH AS INSTA	ALLING FROSION CONTRO	DEVICES, IF APPLICABLE,

Gravel removal will be restricted to periods of low flow. A twenty five foot strip of gravel will be left undisturbed between the excavation and the streamside vegetation. A buffer strip will also be left between the excavation and the flowing portion of the stream.

A SSOURI LAND
RECLAMATION COMMISSION

By my signature, I attest to the following:

- 1) All statements made on this Mine Plan Form are correct, complete, and true, to the best of my knowledge.
- 2) I or the company I am authorized to represent intend(s) to mine in accordance with this Plan, and in accordance with the Missouri Land Reclamation Act, Sections 444.760 through 444.789, RSMo (Supp. 1990), and all rules, regulations, orders, decisions and permits of the Missouri Land Reclamation Commission pertaining to my company's surface mining operations.
- 3) I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and his authorized representatives, and I grant such access, and further where I have no right to grant such access, I have attached signed affidavits from the landowners granting such access.

SIGNATURE OF APPLICANT		TITL	E		DATE
Exercise, y	m spur		residen	+	07/83/98
Appeared before me this	day of	July			
- ERESD	M. Son	7		t	o me personally known,
who executed the above as	their free acts and deeds.				
NOTARY PUBLIC EMBOSSER SEAL	STATE OF SOUR I	EFOŖE ME, THIS	20	COUNTY (OR CITY OF ST. I	
	24 DA	YPF JUZZ	r 1998	USE RUBBER STAM	P IN CLEAR AREA BELOW.
	NOTARY PUBLIC SIGNATURE NOTARY PUBLIC NAME (TYPED A	APRINTED)	MY COMMISSION EXPIRES 7-11-2001	Celesta R. Hig Benton Count My Commissio	RY SEAL " Inland, Notary Public Ity, State of Missouri Services 7:11:2001
APPROVED BY (DIRECTOR'S REPR		TIŤL		mmm	BATE APPROVED.
D Chiertay	Show		LR3 II	-	00/1/98

MO 780-1334 (12-91)

Attach the following documents to the Stream Protection Plan Form:

- A. Two copies of a map such that the mine can be located, and distinguished from other mines in the area.
- B. Two copies of a more detailed map, prepared on an original or clearly copied USGS 7-1/2 minute topographical map, county assessor map, A.S.C.S. aerial photo, up-to-date county plat, or a different base map with a scale of one inch to six hundred sixty feet (1" = 660') or larger.
 - 1. At minimum, the detailed map must show the following:
 - a. ownership boundaries, and names of owners of surface and subsurface rights to land within and contiguous to the permit area.
 - b. boundaries and acreage of each permitted site, and of the area to be affected over the term of the mine plan.
 - c. creeks or streams within the proposed permit area.
 - d. date of map preparation, preparer's name and title, north arrow, scale, and section, township and range lines.
 - 2. The following may be required for clarification:
 - a. abandoned surface mines.
 - b. locations of erosion and sediment control devices.
 - c. structures, and natural or cultural features to be protected.

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MISSOURI LAND RECLAMATION COMMISSION



COMPANY NAME

MISSOURI DEPARTMENT OF TURAL RESOURCES

LAND RECLAMATION COMMISSION

P.O. BOX 176 JEFFERSON CITY, MO 65102

CONSENT TO ENTRY

(for granting right from landowner, where operator has no right to grant such entry)

MISSOURI LAND RECLAMATION COMMISSION

SITE NUMBER(S)

416	$\mathcal{L}_{-}\mathcal{L}$	Grove	τ_{∞}
D6112	カルトナル	C UVE	, 11 K

PERMIT NUMBER(S)

We, the undersigned, hereby grant to the Director of the State of Missouri Land Reclamation Program and his authorized representatives the right of entry upon our lands or surface mining operations for the purpose of making necessary field inspections covering land reclamation in order to ensure compliance with the Land Reclamation Act, Sections 444.760 to 444.789, RSMo.

NAME OF LANDOWNER		SIGNATURE			DATE
James	-1	1 / h		111	7/21/100
Warren Car	mpbell	Mmes No	Men Came	stell	リノナ/ て 8
COUNTY	1/4 SECTION	SIGNATURE SIGNATURE	TOWNSHIP	RANGE	ACRES
\odot		1/ _			
Reutol 1	1/4 SECTION Southeast	<i>'</i> /	39 N	20 W	$\langle \rangle$
NAME OF LANDOWNER		SIGNATURE			DATE
COUNTY	1/4 SECTION	SECTION	TOWNSHIP	RANGE	ACRES
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NAME OF LANDOWNER		SIGNATURE			DATE
				-	
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NAME OF LANDOWNER		SIGNATURE			DATE
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NAME OF LANDOWNER		SIGNATURE		DATE	
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					1.0.120
NAME OF LANDOWNER		SIGNATURE			
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COUNTY	1/4 SECTION	SECTION	TOWNSHIP	RANGE	DATE
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	1/4 SECTION		TOWNSHIP	RANGE	ACRES
COUNTY NAME OF LANDOWNER	1/4 SECTION	SECTION	TOWNSHIP	RANGE	
	1/4 SECTION		TOWNSHIP	RANGE	ACRES
	1/4 SECTION		TOWNSHIP	RANGE	ACRES
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